PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **FOR NUMBER FILED NUMBER EXTRA** RATE FEE RATE FEE **BASIC FEE** 380.00 760.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= 962 INDEPENDENT CLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= ,260 OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL 3060 OR **CLAIMS AS AMENDED - PART II OTHER THAN** (Column 1) SMALL ENTITY OR **SMALL ENTITY** (Column 2) (Column 3) CLAIMS HIGHEST ADDI-4 ADDI-REMAINING NUMBER **PRESENT** TIONAL **AMENDMENT** RATE RATE TIONAL **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total -Minus X\$ 9= X\$18= OR independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT/CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 ADDI-REMAINING ADDI-NUMBER **PRESENT** ENDMENT **AFTER** RATE TIONAL **PREVIOUSLY RATE** TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) -(Column 3) CLAIMS HIGHEST REMAINING ADDI-**NUMBER** PRESENT ADDI-**AMENDMENT AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL OR ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application. r Docket Number

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 OTHER THAN SMALL ENTITY **CLAIMS AS FILED - PART I** OR SMALL ENTITY TYPE (Column 2) (Column 1) FEE RATE RATE **NUMBER EXTRA** FEE NUMBER FILED FOR 395.00 790.00 OR BASIC FEE x\$22=x\$11=minus 20 = OR TOTAL CLAIMS INDEPENDENT CLAIMS x82 =x41 =ÒR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT +270= +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHEST **CLAIMS** ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL RATE Þ RATE TIONAL **EXTRA PREVIOUSLY AFTER** FEE FEE AMENDMENT PAID FOR AMENDMENT x\$22=x\$11=OR Minus = Total x82 =x41 =OR Minus independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +270= +135= TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST **CLAIMS** ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL TIONAL RATE RATE m PREVIOUSLY **EXTRA AFTER** FEE FEE AMENDMENT PAID FOR AMENDMENT x\$22=OR x\$11=Minus Total x82 =OR x41=Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +270= +135= TOTAL TOTAL ADDIT, FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) ADDI-**CLAIMS** HIGHEST ADDI-**PRESENT** NUMBER TIONAL REMAINING RATE TIONAL RATE **EXTRA** PREVIOUSLY FEE **AFTER** FEE ENDMENT PAID FOR **AMENDMENT** x\$22=OR x\$11=Minus Tota! x82 =x41 =OR Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +270= +135= "If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

ADDIT. FEE

OR

ATTHE "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. TOTAL

OR ADDIT. FEE

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NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 09/234841

Total Fee Calculation

	Fee Code	Total . # Claims	Number Extra	X	Fee	Fee =	Total
	Sm/Lg.				Sm. Entity	Lg. Entity	1001
Basic Filing Fee	201/101		٠		380	7/1	760
Total Claims >20	203/103	129 -20=	109	х	.9	18	10,0
Independent Claims >3	202/102	<u></u> -3 =	,	x	39	<u></u>	1968
Mult. Dep Claim Present	204/104			7		_/0 =	70
Surcharge	205/105	· .			<u>130</u>	<u> 260</u> = 130 =	<u> 260</u> 130
English Translation	139	•					<u> </u>
TOTAL FEE CALCULA Fees due upon filing the			·				<u>3190</u>
Total Filing Fees Due	= \$	3060				* **	
Less Filing Fees Subm	uitted -\$	<u> </u>	·		*. !		·
BALANCE DUE	= \$ _ _	3190					
G. WAS AT MOTO/ Office of Initial Patent	U . Examination			_			

FORM OIPE-RAM-01 (Rev. 12/97)